



# SLAM PROJECT MEETINGS

NBCD Leadership IPT, Facilities IPT, & IT IPT

05-06 November 2003  
Quantico, VA





# Outbrief



- **General Comments**
- **IPT Outbriefs**
  - Facilities
  - Information Technology
  - NBCD Leadership
- **PMO Items (Road Show, IPT Structure, etc.)**
- **Attention Areas / Summary**



# Facility Assessment Dates



## I MEF

- Pendleton 1-3 Dec
- 29 Palms 4-5 Dec
- Miramar 8-9 Dec
- Yuma 11-12 Dec

## III MEF

- Hawaii 15-16 Dec
- Iwakuni 19-20 Jan
- Okinawa 22-23 Jan

## II MEF

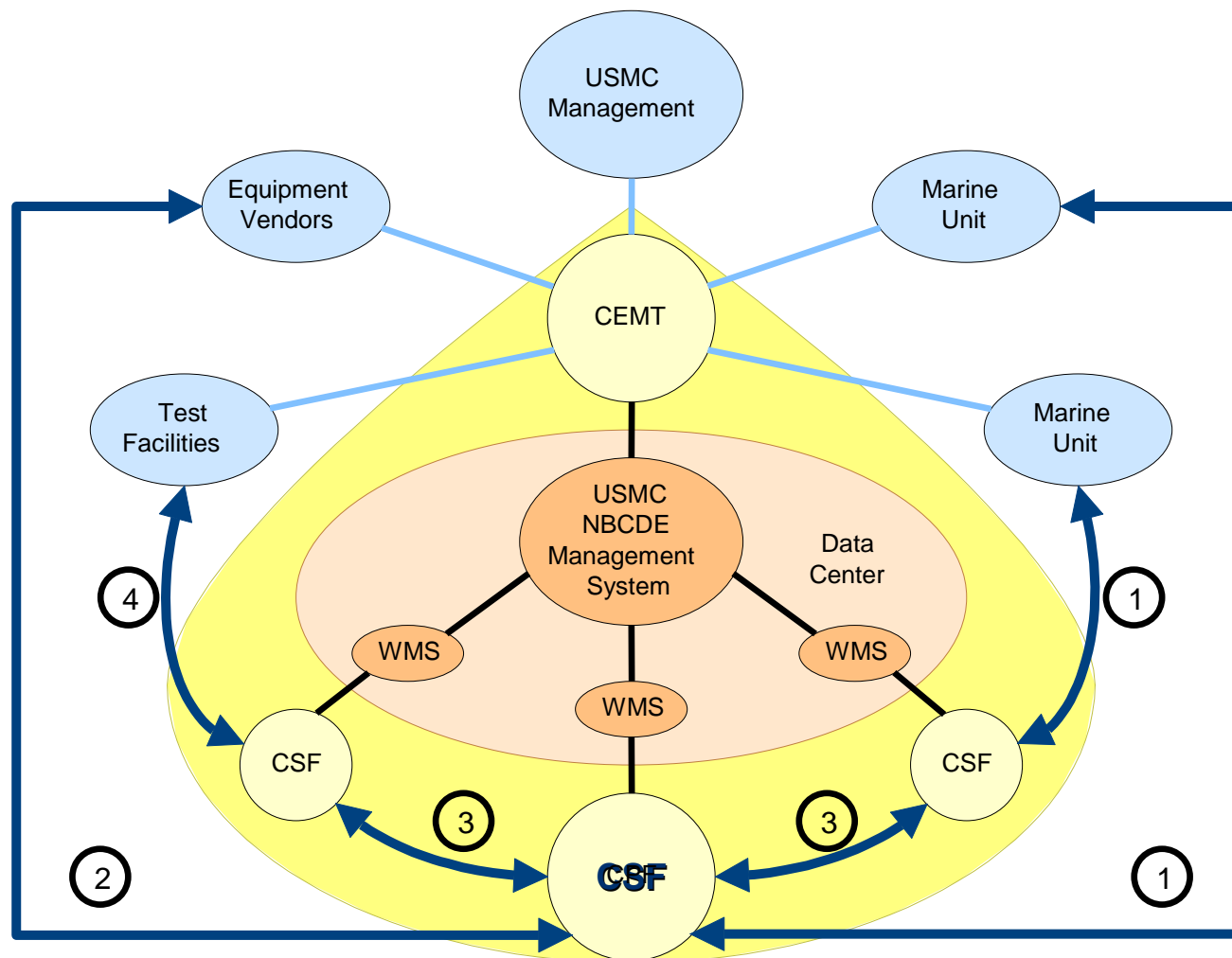
- Lejeune 5-6 Jan
- New River 7-8 Jan
- Cherry Point 12-13 Jan
- Beaufort 14-15 Jan

## OTHER

- Barstow 26 Jan
- Albany 28 Jan
- Quantico 29 Jan



# Proposed IT Architecture





# Application Functionality



- **USMC NBCDE Management System**

- Designed to provide Total Asset Visibility throughout the network utilizing real-time integration.
- Provides single integration point for all other USMC systems.
- Supports CEMT roles and processes through application functionality
  - *Manage Master Data*
  - *Planning and reporting*
  - *Lifecycle management*
  - *Inventory management*
  - *Inbound and outbound material movement management.*

- **Warehouse Management System**

- Designed to support operations of each CSF.
- Provides lot and location level control of each NBCD asset.
- Integrated bar-code scanning and wireless terminal support.
- Labeling and transactional document generation capability.
- Application functionality includes
  - *Receiving*
  - *Asset Maintenance*
  - *Cycle Counts*
  - *Order Processing*
  - *Shipping*





# Proposed IT Approach



- **Rollout (Now – July 2004)**

- New Breed is an Application Solution Provider (ASP) and is treated as a 'black box' with interfaces to USMC systems as necessary
- The CEMT will interface with Class I systems, as required, via GCSS-MC compatible module
- Data Center housed in Greensboro, NC
- Robust status boards (Quantico, VA & Greensboro, NC) to support real-time visibility
- T1 Line provisioning to be determined
- Follow-on (August 2004 – on)



# IT Architecture Summary



- The network concept incorporates USMC CSF and CEMT concepts and provides framework for detailed process and IT solution.
- A centralized data center system solution is used that will allow rapid deployment and high availability.
- Application functionality has been designed to meet process requirements of CEMT and CSF personnel.
- Infrastructure has been designed to meet the necessary high availability and redundancy needed for the USMC requirement.



# IT Issues for Resolution



- **Information Assurance**
  - NMCI considerations
  - Clearances required
- **Maintenance Management**
  - “submit data to MIMMS” versus “use the MIMMS terminal”
  - may require an inter-service agreement to provide system access
  - tied to acquisition of RUC and DODAC
- **T1 Lines**





# IT IPT POA&M



- Investigate & obtain output from recent SRAC project (transaction mapping, system interfaces, functional, etc.) (Mike Myers – 11/12/03)
- Identify GCSS-MC rep for IPT (Mike Myers – 11/12/03)
- Investigate & obtain DAASC interface requirements (Mike Myers – 11/12/03)
- Identify operational and software SMEs for MDSSII, MIMMS and DEMP (Mike Myers – 11/12/03)
- Develop data element table for SORTS reporting (MCO P3000.13 USMC SORTS SOP) (Tim Merritt 11/12/03)
- Confirm Individual Item, package, and container marking requirements



# NBCD Leadership



- **Training Allowances**

- IPE (Temp-Loaned)
  - *Spread loaded quantities based on MEF on-hand*
  - *EAU issues/recovers*
- Non-IPE (Temp-Loaned)
  - *CSF issues/recovers*
  - *Defined equipment list/recommended quantities defined*

- **Repair Parts**

- Defined preliminary parts list/recommended quantities

- **Surge Requirements**

- MARFORs to be tasked by MCBul to identify, detail, & phase surge requirements

- **Palcons**

- Recommendation is to provide Palcons to support ACM and MEU(SOC) requirements
- 50% of unit-owned Palcons dedicated to NBCDE storage (80/Bn) will be provided to CSF



# NBCD Leadership *(continued)*



- **Masks**
  - Individually issued masks remain with Unit
  - CSF bulk-stores remaining inventory
  - Qualified FAP personnel issues/recover with EAU oversight
  - Issue/recovery point located in close proximity to CIF



# Preliminary FAP for Masks



## I MEF (18)

- Pendleton (*incl Horno*) 10
- 29 Palms 3
- Miramar 3
- Yuma 2

## III MEF (17)

- Hawaii 3
- Iwakuni 3
- Okinawa 11

## II MEF (14)

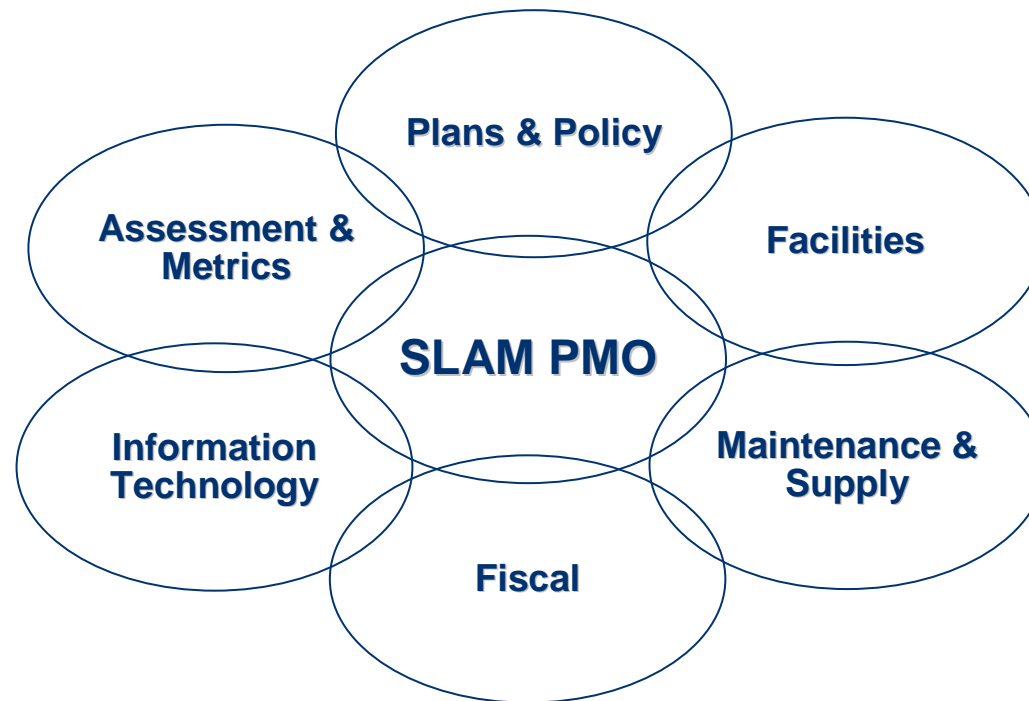
- Lejeune 7
- New River 2
- Cherry Point 3
- Beaufort 2

## OTHER (TBD)

- Barstow
- Albany
- Quantico



# Preliminary IPT Structure







# Attention Areas / Summary



- Road Show
- New Breed Meeting (17-21 Nov)
- SORTS Discussion



# Preliminary Road-Show Dates



- **MARFORPAC**
  - MARFORPAC HQ (CG / Staff)
  - III MEF & I MEF
    - CG / COs & G/S3s-4s / CWOs
    - All NBCD personnel
  - 17-21 November
- **MARFORLANT**
  - MARFORLANT HQ (CG / Staff / MSF)
  - II MEF
    - CG / COs & G/S3s-4s / CWOs
    - All NBCD personnel
  - 1-12 December
- **MARFORRES**
  - MARFORRES HQ (CG / Staff)
  - 1-12 December